

FLKM 14-PA/GE/DI

Order No.: 2290038



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2290038>

VARIOFACE front adapter, for GE-FANUC series 90-30, 2 x 8 channels can be connected, digital input

Commercial data	
EAN	4017918057923
Pack	5 pcs.
Customs tariff	85366990
Weight/Piece	0.05061 KG
Catalog page information	Page 201 (IF-2009)

Product notes

WEEE/RoHS-compliant since:
07/11/2006



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

General	
Nominal voltage U_N	< 50 V AC
	60 V DC
Channels which can be connected	16
Connection type, plug connector	Flat-ribbon cable plug connector in acc. with IEC 60603-13

Number of plug connectors	2
No. of positions, plug connector	14
Number of positions	14
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Mounting position	Any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Max. permissible current	1 A (per path)
	3 A (Per connection, supply via separate power supply)
Pollution degree	2
Surge voltage category	II
Supported controller	GE-FANUC 90-30
Supported I/O card	IC693 MDL241
	IC693 MDL634
	IC693 MDL645
	IC693 MDL646

Connection data, power supply

Type of connection	Pluggable screw connection
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	1.5 mm ²
Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section AWG/kcmil min.	28
Conductor cross section AWG/kcmil max	16

Certificates / Approvals



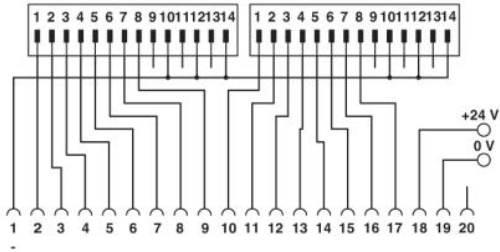
Certification

CUL, GOST, UL

Diagrams/Drawings

Circuit diagram

Connection scheme FLKM 14-PA/GE/DI



Address

PHOENIX CONTACT Deutschland GmbH
Flachmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 12000
Fax +49 5235 3 41200
<http://www.phoenixcontact.de>



© 2010 Phoenix Contact
Technical modifications reserved;